For Research Use Only

## C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01255-1

**Capture Antibody** Information

Catalog Number: 84336-4-PBS Host:

Clone ID: 241712A8 Reactivity: human

Conjugate: Unconjugated Full name:

Rabbit complement component 5a receptor 1

GenBank: Gene ID: Isotype: NM\_001736.4 728

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 84336-1-PBS Host: Rabbit

241712H5 Reactivity: human

Clone ID:

Conjugate: Unconjugated Full name:

complement component 5a receptor 1

Isotype: GenBank: Gene ID: IgG NM 001736.4 728

**Purification Method:** Protein A purification

**Applications** 

**Tested Applications:** Cytometric bead array

0.313-40 ng/mL (Cytometric Bead

Arrav)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP01255-1 targets C5AR1/CD88 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C5AR1/CD88 Recombinant antibody, PBS Only (Capture/Detector) 84336-4-PBS (241712A8). 100  $\mu$  g. Concentration 1 mgl/ml.

Detection antibody: C5AR1/CD88 Recombinant antibody, PBS Only (Detector) 84336-1-PBS (241712H5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

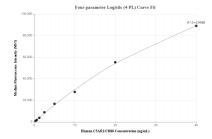
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01255-1, C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84336-4-PBS. Detection antibody: 84336-1-PBS. Standard: Eg2185. Range: 0.313-40 ng/mL